

**Express Mail No. EV 967247220 US**  
**Serial No.: PCT/US2004/033713**  
**Customer No. 24498**

**PU030282**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Jill MacDonald Boyce  
 Cristina Gomila  
 Joan Llach  
 Alexandros Michael Tourapis  
 Jeffrey Allen Cooper  
 Peng Yin  
 Serial No. : PCT/US2004/033713  
 Filed : October 12, 2004  
 For : TECHNIQUE FOR BIT-ACCURATE FILM GRAIN SIMULATION

**MISSING PARTS OF APPLICATION -**  
**WITH AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

Mail Stop: PCT  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, Virginia 22313-1450

Sir:

This is in response to the Notice to File Missing Parts of Application Under 37 U.S.C. 371, mailed October 17, 2006 and relating to the above-identified application Serial No. PCT/US2004/033713. Applicant hereby submits the following and authorizes the following charges to Deposit Account No. 07-0832:

- 1) A surcharge of \$130.00 required under 37 CFR 1.16(e) for filing the Declaration on a date later than the filing date of the application.
- 2) A copy of the Notice to File Missing Parts of Nonprovisional Application.
- 3) Also enclosed is the Declaration of the inventors in compliance with 37 CFR 1.497 for the above identified application.

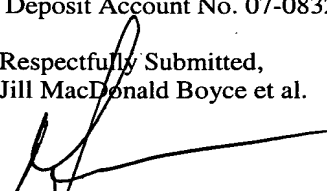
The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 07-0832.

10/30/2006 GFREY1 00000112 070832 10575676  
 01 FC:1617 130.00 DA

DATE: 10/25/06

Thomson Licensing Inc.  
 Patent Operations  
 P. O. Box 5312  
 Princeton, NJ 08543-5312

Respectfully Submitted,  
 Jill MacDonald Boyce et al.

BY:   
 Robert B. Levy, Sr. Patent Counsel  
 Reg. No.: 28,234  
 (609) 734-6820

**Certificate of Mailing Under 37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, Virginia 22313-1450 on:

Oct 25, 2006

Date

  
 Natalie Sobon-Brottman



*Natalie*  
UNITED STATES PATENT AND TRADEMARK OFFICE

*PU030282*  
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United States Patent and Trademark Office  
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www.uspto.gov

*KBL*

U.S. APPLICATION NUMBER NO. 10/575,676	FIRST NAMED APPLICANT Jill McDonald Boyce	ATTY. DOCKET NO. PU030282
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24498  
THOMSON LICENSING INC.  
PATENT OPERATIONS  
PO BOX 5312  
PRINCETON, NJ 08543-5312

**RECEIVED**

OCT 23 2006

**GPS**

INTERNATIONAL APPLICATION NO. PCT/US04/33713	
I.A. FILING DATE 10/12/2004	PRIORITY DATE 10/14/2003

CONFIRMATION NO. 2230

371 FORMALITIES LETTER



\*OC000000020853756\*

Date Mailed: 10/17/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/11/2006
- Copy of the International Search Report filed on 04/11/2006
- Copy of IPE Report filed on 04/11/2006
- Preliminary Amendments filed on 04/11/2006
- Information Disclosure Statements filed on 04/11/2006
- Request for Immediate Examination filed on 04/11/2006
- U.S. Basic National Fees filed on 04/11/2006
- Priority Documents filed on 04/11/2006

*even* *WPC* *1050*  
*Deadline* *17/12/06*  
*12/10/06*

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575,676	PCT/US04/33713	PU030282